

EIC-8-1/5
Progress Report
10 June 1960

PROGRESS REPORT ON PRIORITY DEFICIENCIES OF RESEARCH
by EIC Subcommittee on Population and Manpower

Survey of Research on Sino-Soviet Bloc Population and Manpower

Gaps in Intelligence

Progress to Date

I. CRITICAL DEFICIENCIES

A. Productivity of Labor

(To meet this deficiency, the intelligence community is still concentrating the major research effort on basic labor force aggregates for the various countries. For the USSR, however, Census and CIA are devoting an increasing amount of research effort to more detailed distributions of employment to pave the way for more intensive analysis of labor productivity. Although important gaps on labor input and output still impede the productivity studies, past research efforts on the USSR, together with the increasing amount of Soviet literature on the subject, have enhanced the likelihood of successful research in depth in this area.)

A. 1. Studies Completed in FY 1960

Census - The Labor Force of the Soviet Zone of Germany and the Sector of Berlin

The Labor Force of Czechoslovakia
The Soviet Logging Industry: Its Resources, Employment, Production, and Productivity
Industrial Employment in the USSR: 1933, 1937, 1950 and 1952

The Magnitude and Distribution of Civilian Employment in the USSR: 1928-58

CIA - Allocation of Soviet Manpower
Soviet Manpower, 1960-70

Labor Supply and Employment in the USSR: 1950-65
Labor Productivity in the USSR
Labor Supply and Employment in Communist China, 1952-58
Labor Supply and Employment in North Korea, 1949 and 1953-58

OACSI - Various Military Manpower Studies

State - NIS 14, Chapter IV, Section 44, Poland - Manpower
NIS 22, Chapter IV, Section 44, Rumania - Manpower

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| I. <u>CRITICAL DEFICIENCIES</u> | |
| A. <u>Productivity of Labor (Continued)</u> | 2. <u>Studies in Progress in FY 1961</u> |
| | Census - <u>Employment and Labor Productivity in Selected Industries in the USSR</u> <u>The Labor Force of Rumania</u> <u>The Labor Force of Albania</u> <u>The Labor Force of Bulgaria</u> <u>The Labor Force of Poland</u> <u>The Labor Force of Hungary</u> <u>US and USSR: Employment by Branch of the Economy and Branch of Industry</u> |
| | CIA - <u>US and USSR: Utilization of Professional Manpower</u> |
| | OACSI - <u>Various Military Manpower Studies</u> |
| | State - <u>MIS 18, Chapter IV, Section 44, Czechoslovakia - Manpower</u> |

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| I. CRITICAL DEFICIENCIES (Continued) | |
| B. <u>Population and Manpower Resources of Regional and Urban Areas</u> | B. 1. <u>Studies Completed in FY 1960</u> |
| (Official publication of handbooks on the national economies of the various republics, oblasts, and krais in the USSR have added materially to estimates of population and manpower of regional and urban areas for the USSR, but great gaps still remain. Materials on the European Satellites and Communist China are still inadequate. Materials on North Vietnam and North Korea are scarce and of low quality.) | Air - <u>Political and Population Survey</u> (A series of 159 studies were planned, covering major political sub-divisions of the USSR; 83 have been completed, 14 in FY 60. The remaining studies have been cancelled.) <u>Target Data Inventory</u> (One section of this inventory includes population estimates for each urban target area.) <u>The 1959 Annual Estimates of Political and Demographic Composition of the Sino-Soviet Bloc</u> |
| | Census - <u>European Satellite Population Distribution Study</u> <u>Projections of the Population of Czechoslovakia by Age and Sex, 1960-76</u> <u>Projections of the Population of Rumania by Age and Sex, 1960-76</u> <u>Projections of the Population of the Soviet Zone of Germany and the Soviet Sector of Berlin by Age and Sex, 1960-76</u> <u>Estimates and Projections of the Population of the USSR by Age and Sex, 1950-78 (Tables only)</u> <u>Cities of Mainland China, 1953 and 1958</u> <u>Size, Composition, and Growth of the Population of Mainland China</u> |

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| I. <u>CRITICAL DEFICIENCIES</u> (Continued) | |
| B. <u>Population and Manpower Resources of Regional and Urban Areas</u> (Continued) | B. 1. <u>Studies Completed in FY 1960</u> (Continued) |
| | CIA - <u>Migration Between East and West Germany</u> |
| | State - NIS 26, Chapter IV, Section 41, <u>USSR - Population</u> |
| | B. 2. <u>Studies in Progress in FY 1961</u> |
| | Air - <u>Target Data Inventory</u> (Annual Revision) <u>The 1960 Annual Estimates of Political and Demographic Composition of the Sino-Soviet Bloc</u> |
| | Census - <u>Population Estimates and Projections for Selected Countries: 1957-63</u> <u>Projections of the Population of Albania, 1960-76</u> <u>Estimates and Projections of the Population of Mainland China, 1952-75</u> |
| | CIA - <u>US and USSR: Population Characteristics in 1959 and Population Growth to 1975</u> |
| | State - NIS 13A, Chapter IV, Section 41, <u>East Germany - Population</u> NIS 19, Chapter IV, Section 41, <u>Hungary - Population</u> NIS 39A, Chapter IV, Section 41, <u>Communist China - Population</u> |

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| I. <u>CRITICAL DEFICIENCIES</u> (Continued) | |
| C. <u>Total, Industrial, and Agricultural Wages and Income Levels</u> (Research in this area has in the past been inhibited because of the paucity of information. An increasing amount of information is now becoming available. Current research efforts are being concentrated on the USSR and China.) | C. 1. <u>Studies Completed in FY 1960</u> CIA - <u>Current Wage Reform in Czechoslovakia</u> <u>Money Earnings in the USSR, 1928-65</u> C. 2. <u>Studies in Progress in FY 1961</u> CIA - <u>Wages in Soviet Industry, 1940 and 1955</u> <u>Managerial Incentives in the USSR</u> <u>Wage and Hour Reform in Soviet Industry</u> <u>Wages in Communist China</u> |

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| III. OTHER IMPORTANT PROBLEMS | |
| A. <u>Statistical Systems, Concepts, and Definitions Underlying Population and Manpower Data</u> | A. 1. <u>Studies Completed in FY 1960</u> |
| (Statistics appearing in handbooks or announced as census results are seldom accompanied by adequate definitions and explanations in publications of the bloc countries. Such definitions and explanations are essential in determining the meaning of the data as well as their relative validity. International comparisons are virtually impossible without such foreknowledge.) | Census - <u>The Soviet Statistical System: A Study of Labor Force Record Keeping and Reporting Framework for Analysis of Expected 1959 USSR Census Results</u> |
| | A. 2. <u>Studies in Progress in FY 1961</u> |
| | Census - <u>The Soviet Statistical System: Labor Force Records and Reports Since 1957</u> <u>The Soviet Statistical System: Production Records and Reports</u> <u>Comparability of Labor Force Concepts, Measurement, and Data Between the European Satellites and Western Europe</u> |
| | CIA - <u>US and USSR: Concepts and Measures of Labor Productivity</u> |